

# U.S. Joint Network Description Document

AJCO0002A



prepared by:

USMC Network Design Facility  
Marine Corps Tactical Systems Support Activity

16 February 2001

WARNING WARNING WARNING

Warning: Modification of this network by unauthorized personnel is in violation of the CJCSI 6232.021A (01 JUN 1998) on Deconfliction

AJCO0002A  
MARINE CORPS NETWORK DESIGN FACILITY  
NETWORK DESCRIPTION

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**Executive Summary**

<b>Network:</b>	AJCO0002A	<b>Created for:</b>	JAPAN AREA OPERATIONS		
<b>Use Limitations:</b>	IPF OVERRIDE = 100/50				
<b>Participants:</b>	USMC Platforms	USN Platforms	USA Platforms	USAF Platforms	Other Platforms
	1 JTAOM 1 ADCP	4 SHIPS 2 E-2C 4 F14D	None	2 E-3 1 RJ 1 CRC 1 AOC	1 SHIP
<b>Operational Summary:</b>	1. Highest Platform TSDF = 35.83%				
<b>Network Requested by:</b>	YOKOTA Air Force Base				
<b>Send comments and Recommendations to:</b>	<p>USMC Network Design Facility Attn: AD-09 (MCNDF) Box 555171 Camp Pendleton, CA 92055-5171 E-mail: <a href="mailto:mcndf@mctssa.usmc.mil">mcndf@mctssa.usmc.mil</a> Website: <a href="http://www.mctssa.usmc.mil/">http://www.mctssa.usmc.mil/</a> Telephone: DSN 365-2796/2133 COMM (760) 725-2796/2133</p>				

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## Introduction

Network AJCO0002A was developed by the Marine Corps Network Design Facility to support joint ground, air, and naval forces in the Japan Operations area, and consists of the following participants: SHIP(1), SHIP(2), SHIP(3), SHIP(4), SHIP(5), E2C(1), E2C(2), F14D(1), F14D(2), F14D(3), F14D(4), JTAOM(1), ADCP(1), E3(1), E3(2), RJ(1), CRC(1), and AOC(1). AJCO0002A was created from AJCO0001A due to a requirement from Japan that restricted the RTT to be dedicated mode rather than contention mode.

## Purpose

The purpose of this documentation is to describe Network AJCO0002A. It was created to allow initialization and communications of tactical data between all participating units. This documentation and appropriate loading data is being delivered to the appropriate Marine Corps units and Joint Services. Each of the other services participating in this network should contact their appropriated Network Design Facility to acquire their loading media.

## Notes

1. The network's **IPF Override** is set to **3**, the **TSDF** is set to **100/50**, the **Communications Mode** is set to **Mode 1**, the **TDMA Range** is **300 nmi**, the **TSEC** is set to **1**, and the **MSEC** is set to **1**.
2. **Voice communications** will be available in **2.4 kbps only**.
3. There are **options pools** located in **NPG's 7, 9, and 19**. The Navy NDF will provide the option pool information for the appropriate participants.
4. **JICO oversees all responsibility in managing network TSDF, NTR, and Relay assignments.**
5. **Only one airborne relay can be active at anyone time.**

## 1.0 Functional Description

Network AJCO0002A was developed by the Marine Corps Network Design Facility to support joint ground, air, and naval forces in the Japan Operations area, and consists of the following participants: SHIP(1), SHIP(2), SHIP(3), SHIP(4), SHIP(5), E2C(1), E2C(2), F14D(1), F14D(2), F14D(3), F14D(4), JTAOM(1), ADCP(1), E3(1), E3(2), RJ(1), CRC(1), and AOC(1).

### 1.1 Operational Summary

1. 100/50 with 2.4 kbps voice only.
2. All participants do not have line of sight with every other participant. Only one E2 or E3 or RJ will perform relay functions as designated by JICO.

### 1.2 Use Limitations

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1. 100/50 IPF
2. 2.4 kpbs voice only.

## **2.0 Participants**

<u>USMC Platforms</u>	<u>USN Platforms</u>	<u>USA Platforms</u>	<u>USAF Platforms</u>	<u>Other Platforms</u>
1 JTAOM	4 SHIP	None	2 E3	1 SHIP (JMSDF)
1 ADCP	2 E2C 4 F14D		1 RJ 1 CRC 1 AOC	

### **2.1 Network Participation Groups**

#### NPG #2 (RTT-A)

Participants:	All units
Access:	Dedicated
Capacity:	18 total slots
Assigned Net:	0

#### NPG #5 (PPLI-A)

Participants:	F14D(1 thru 4)
Access:	Dedicated
Capacity:	16 total slots
Assigned Net:	0
Packing Limit:	P2SP

#### NPG #6 (PPLI-B)

Participants:	All units.
Access:	Dedicated
Capacity:	24 total slots
Assigned Net:	0
Relay:	SHIP(1 thru 5), E2C(1 & 2), F14D(1 thru 4), E3(1 & 2), and RJ(1).
Packing Limit:	P2SP

#### NPG #7 (Surveillance)

Participants:	SHIP(1 thru 5) and E2C(1 & 2) exercise option pools. F14D(1 thru 4) receive and relay only. JTAOM(1), ADCP(1), E3(1 & 2), RJ(1) and CRC(1) Transmit and Receive. AOC(1) receive only.
Access:	Dedicated
Capacity:	384 total slots
Assigned Net:	0
Relay:	SHIP(1 thru 5), E2C(1 & 2), F14D(1 thru 4), E3(1 & 2), RJ(1) .
Packing Limit:	P2SP

#### NPG #8 (Weapons Coordination and Mission Management)

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Participants:	SHIP(1 thru 5), E2C(1 & 2), JTAOM(1), ADCP(1) E3(1 & 2), RJ(1), CRC(1) & AOC(1) transmit and receive.
Access:	Dedicated
Capacity:	52 total slots
Assigned Net:	0
Relay:	SHIP(1 thru 5), E2C(1 & 2), F14D(1 thru 4), E3(1 & 2) and RJ(1).
Packing Limit:	P2SP
NPG #9 (Air Control)	
Participants:	SHIP(1 thru 5), E2C(1 & 2) , JTAOM(1), E3(1 & 2), CRC(1) Transmit and Receive. F14D(1 thru 4) exercise option pools. All others receive only.
Access:	Uplink - dedicated with slot reuse. Backlink - dedicated options pool.
Capacity:	80 total slots
Assigned Net:	0
Relay:	None
Packing Limit:	P2SP
Note:	JICO needs to specify in OPTASKLINK net 0.
NPG #10 (Electronic Warfare)	
Participants:	SHIP(1 thru 5), E2C(1), E3(1 & 2) and RJ(1) transmit and receive. All others receive only.
Access:	Dedicated
Capacity:	40 total slots
Assigned Net:	0
Relay:	SHIP( 1 thru 5), E2C(1 & 2), F14D(1 thru 4), E3(1 & 2) and RJ(1).
Packing Limit:	P2SP
NPG #12 (Voice A)	
Participants:	All units except JTAOM(1), ADCP(1) and AOC(1).
Access:	Dedicated
Capacity:	64 total slots
Assigned Net:	0
Relay:	SHIP( 1 thru 5), E2C(1 & 2), F14D(1 thru 4), E3(1 & 2) and RJ(1).
Packing Limit:	P2SP
Note:	JICO needs to specify in OPTASKLINK net 0.
NPG #14 (Indirect PPLI)	
Participants:	SHIP(1 thru 5) transmit and receive. E2C(1 & 2), F14D(1 thru 4), JTAOM(1), ADCP(1), E3(1 & 2), RJ(1), CRC(1) and AOC(1) receive only.
Access:	Slot Reuse
Capacity:	16 total slots
Assigned Net:	0
Relay:	SHIP(1 thru 5), E2C(1), F14D(1 thru 4), E3(1 & 2) and RJ(1).
Packing Limit:	P2SP

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NPG #19 (Fighter to Fighter)

Participants: E2C(1 & 2) Transmit and Receive. F14D(1 thru 4) exercise option pools.  
Access: Dedicated and Slot Reuse  
Capacity: 66 total slots  
Assigned Net: 0  
Relay: None  
Packing Limit: P2SP

NPG #29 (Residual Messages)

Participants: E3(1 & 2) & AOC(1) transmit and receive  
Access: Dedicated  
Capacity: 12 total slots  
Assigned Net: 0  
Relay: None  
Packing Limit: P2SP

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**Appendix A**

CONNECTIVITY MATRIX  
PULSE DENSITY REPORT  
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**Connectivity Matrix for Network AJCO0002A**

Slot Group			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
NPG Number			2	5	6	TY	6	TY	7	TY	7	TY	7	TY	7	TY	7	TY	8	TY	8	TY
Net Number			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSEC Variable			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MSEC Variable																						
Access Mode			D	D	D		D		D		D		D		D		D		D		D	
Packing Limit			P2SP	P2SP	P2SP		P2SP		P2SP		P2SP		P2SP		P2SP		P2SP		P2SP		P2SP	
Per Unit Slots/Frame			1	4	2		1				32				64				4			4
Total Slots/Frame			18	16	8	8	16	16	160	160	64	64	8	8	128	128	24	24	36	36	8	8
Participant ID	Net Entry Transmit Enabled	Default Net	Connectivity																			
1.SHIP(1)	Y	0	T/R		R	Y	T/R	Y	O	Y	R	Y	R	Y	R	R	R	Y	T/R	Y	R	Y
2.SHIP(2)	Y	0	T/R		R	Y	T/R	Y	O	Y	R	Y	R	Y	R	R	R	Y	T/R	Y	R	Y
3.SHIP(3)	Y	0	T/R		R	Y	T/R	Y	O	Y	R	Y	R	Y	R	R	R	Y	T/R	Y	R	Y
4.SHIP(4)	Y	0	T/R		R	Y	T/R	Y	O	Y	R	Y	R	Y	R	R	R	Y	T/R	Y	R	Y
5.SHIP(5)	Y	0	T/R		R	Y	T/R	Y	O	Y	R	Y	R	Y	R	R	R	Y	T/R	Y	R	Y
6.E2C(1)	Y	0	T/R		R	Y	T/R	Y	O	Y	R	Y	R	Y	R	Y	R	Y	T/R	Y	R	Y
7.E2C(2)	Y	0	T/R		R	Y	T/R	Y	O	Y	R	Y	R	Y	R	Y	R	Y	T/R	Y	R	Y
8.F14D(1)	Y	0	T/R	T/R	T/R	Y	R	Y	R	Y	R	Y	R	Y	R	Y	R	Y	R	Y	R	Y
9.F14D(2)	Y	0	T/R	T/R	T/R	Y	R	Y	R	Y	R	Y	R	Y	R	Y	R	Y	R	Y	R	Y
10.F14D(3)	Y	0	T/R	T/R	T/R	Y	R	Y	R	Y	R	Y	R	Y	R	Y	R	Y	R	Y	R	Y
11.F14D(4)	Y	0	T/R	T/R	T/R	Y	R	Y	R	Y	R	Y	R	Y	R	Y	R	Y	R	Y	R	Y
12.JTAOM(1)	Y	0	T/R		R	R	T/R	R	R	R	R	R	R	R	T/R	R	R	R	R	T/R	R	R
13.ADCP(1)	Y	0	T/R		R	R	T/R	R	R	R	R	R	R	R	R	R	R	T	R	R	R	R
14.E3(1)	Y	0	T/R		R	Y	T/R	Y	R	Y	T/R	Y	R	Y	R	Y	R	Y	T/R	Y	R	Y
15.E3(2)	Y	0	T/R		R	Y	T/R	Y	R	Y	T/R	Y	R	Y	R	Y	R	Y	T/R	Y	R	Y
16.RJ(1)	Y	0	T/R		R	Y	T/R	Y	R	Y	R	Y	T	Y	R	Y	R	Y	R	Y	R	Y
17.P3I-CRC(1)	Y	0	T/R		R	R	T/R	R	R	R	R	R	R	R	T/R	R	R	R	R	T/R	R	R
18.AOC(1)	Y	0	T/R		R	R	T/R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R

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**Connectivity Matrix for Network AJCO0002A Con't**

Slot Group	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	
NPG Number	8	TY	9	9	10	TY	14	TY	14	TY	19	19	12	TY	29	
Net Number	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TSEC Variable	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
MSEC Variable																
Access Mode	D		R	D	D		R		R		R	D	D		D	
Packing Limit	P2SP		P2SP	P2SP	P2SP		P2SP		P2SP		P2SP	P2SP	P2SP		P2SP	
Per Unit Slots/Frame	2				4										4	
Total Slots/Frame	4	4	16	64	40	40	8	8	8	8	2	64	64	64	12	
Participant ID	Net Entry Transmit Enabled	Default Net	Connectivity													
1.SHIP(1)	Y	0	R	Y	T	R	T/R	Y	T	Y	R	Y		T	Y	
2.SHIP(2)	Y	0	R	Y	T	R	T/R	Y	R	Y	T	Y		T	Y	
3.SHIP(3)	Y	0	R	Y	T	R	T/R	Y	T	Y	R	Y		T	Y	
4.SHIP(4)	Y	0	R	Y	T	R	T/R	Y	R	Y	T	Y		T	Y	
5.SHIP(5)	Y	0	R	Y	T	R	T/R	Y	T	Y	R	Y		T	Y	
6.E2C(1)	Y	0	R	Y	T	R	T/R	Y	R	Y	R	Y	T	R	T	Y
7.E2C(2)	Y	0	R	Y	T	R	T/R	Y	R	Y	R	Y	T	R	T	Y
8.F14D(1)	Y	0	R	Y	R	O	R	Y	R	Y	R	Y	R	O	T	Y
9.F14D(2)	Y	0	R	Y	R	O	R	Y	R	Y	R	Y	R	O	T	Y
10.F14D(3)	Y	0	R	Y	R	O	R	Y	R	Y	R	Y	R	O	T	Y
11.F14D(4)	Y	0	R	Y	R	O	R	Y	R	Y	R	Y	R	O	T	Y
12.JTAOM(1)	Y	0	R	R	T	R	R	R	R	R	R	R				
13.ADCP(1)	Y	0	T/R	R	R	R	R	R	R	R	R	R				
14.E3(1)	Y	0	R	Y	T	R	T/R	Y	R	Y	R	Y		T	Y	T/R
15.E3(2)	Y	0	R	Y	T	R	T/R	Y	R	Y	R	Y		T	Y	T/R
16.RJ(1)	Y	0	R	Y	R	R	T/R	Y	R	Y	R	Y		T	Y	
17.P3I-CRC(1)	Y	0	R	R	T	R	R	R	R	R	R	R		T	R	
18.AOC(1)	Y	0	T/R	R	R	R	R	R	R	R	R	R				T/R

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**Pulse Density Report for Network AJCO0002A**

Check for active platform	Participant	Data Without Relay	Data With Relay
	SHIP(1)	3.73%	35.64%
	SHIP(2)	3.73%	35.51%
	SHIP(3)	3.73%	35.51%
	SHIP(4)	3.73%	35.51%
	SHIP(5)	3.73%	35.51%
	E2C(1)	3.34%	35.11%
	E2C(2)	3.27%	35.05%
	F14D(1)	2.56%	34.33%
	F14D(2)	2.56%	34.33%
	F14D(3)	2.56%	34.33%
	F14D(4)	2.56%	34.33%
	JTAOM(1)	5.62%	8.22%
	ADCP(1)	1.84%	1.84%
	E3(1)	4.05%	35.83%
	E3(2)	4.05%	35.83%
	RJ(1)	0.93%	32.71%
	CRC(1)	5.62%	6.14%
	AOC(1)	0.47%	0.47%

If the Frequency Assignment authorizes TADIL-J Voice, add the below percentages to the above platforms transmitting TADIL-J Voice.

		Without Relay	With Relay
2.4 Kbps	Voice A	4.16%	8.33%
	Voice B	0.0%	0.0%

**Example of TSDF calculation:**

E3(1): (Data with Relay = 45.78%) + (Voice 'A' with Relay = 8.33%)  
 Total Data/Voice with Relay = 54.11%

In the above example you would enter the result into the Deconfliction Server. Other platform results may vary if Voice or Relay is used.

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**Allocation Table for Network AJCO0002A**

SB/Net	Net Req.	Net	Set	Idx	RRN
1.1	0	0	C	2	10
1.2	0	0	C	113	7
2.1	0	0	C	18	10
3.1	0	0	C	26	9
4.1	0	0	C	30	9
5.1	0	0	C	4	10
6.1	0	0	C	12	10
7.1	0	0	A	0	13
7.2	0	0	B	3	11
8.1	0	0	A	2	13
8.2	0	0	B	11	11
9.1	0	0	B	0	12
10.1	0	0	B	4	12
11.1	0	0	C	58	9
12.1	0	0	C	62	9
13.1	0	0	A	1	13
14.1	0	0	A	3	13
15.1	0	0	C	20	10
15.2	0	0	C	6	9
16.1	0	0	C	28	10
16.2	0	0	C	14	9
17.1	0	0	B	7	11
17.2	0	0	C	17	8
18.1	0	0	B	15	11
18.2	0	0	C	21	8
19.1	0	0	C	38	9
20.1	0	0	C	46	9
21.1	0	0	C	81	8
22.1	0	0	C	85	8
23.1	0	0	C	10	10
24.1	0	0	B	1	12
25.1	0	0	C	0	11
25.2	0	0	C	22	9
26.1	0	0	C	8	11
26.2	0	0	C	25	9
27.1	0	0	C	54	9
28.1	0	0	C	57	9
29.1	0	0	C	1	9
30.1	0	0	C	9	9
31.1	0	0	C	241	7
32.1	0	0	B	5	12
33.1	0	0	B	2	12
34.1	0	0	B	6	12
35.1	0	0	C	33	9
35.2	0	0	C	49	8

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**COMSEC Cross Reference Table for Network AJCO0002A**

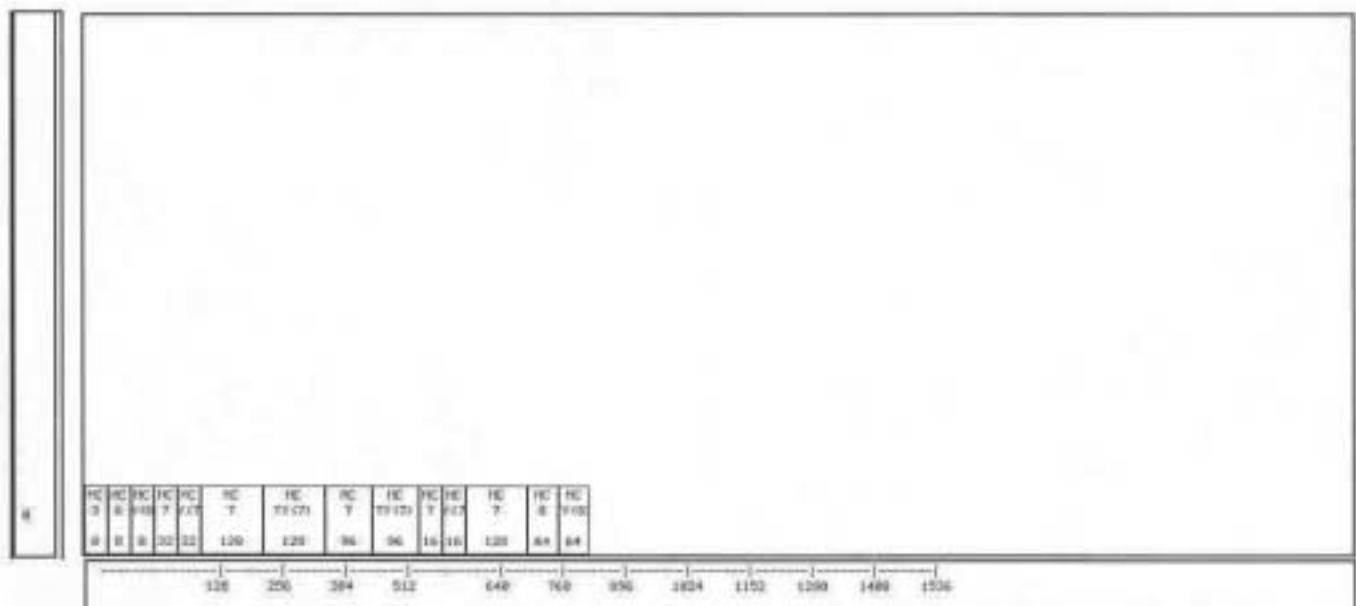
Default MSEC = 1		Default TSEC = 1			
SDU Locations					
Participant	0/1	2/3	4/5	6/7	Overflow
SHIP(1)	1				
SHIP(2)	1				
SHIP(3)	1				
SHIP(4)	1				
SHIP(5)	1				
E2C(1)	1				
E2C(2)	1				
F14D(1)	1				
F14D(2)	1				
F14D(3)	1				
F14D(4)	1				
JTAOM(1)	1				
ADCP(1)	1				
E3(1)	1				
E3(2)	1				
RJ(1)	1				
P3I-CRC(1)	1				
AOC(1)	1				

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**Time Line Display for Network AJCO0002A**

Time Line Display Status: CREATED

Nets



Total Slots/Frame

**Note: Not to scale**

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Network Platform Name By Service		File Name/Network Used By Host System
<b>Marine Corps</b>		
<b>JTAOM</b>	JTAOM(1)	TAOM1_21.PF
<b>ADCP</b>	ADCP(1)	ADCP1_21.PF
<b>Air Force</b>		
<b>E3 (AWACS)</b>	E3(1)	E3(1)_CMS, E3(1)_CAF
	E3(2)	E3(2)_CMS, E3(2)_CAF
<b>CRC</b>	CRC(1)	CRC(1)_NDL CRC(1).DOC
<b>AOC</b>	AOC(1)	AOC(1)_NDL AOC(1).DOC
<b>Rivet Joint</b>	RJ(1)	RJ(1)_NDL RJ(1).DOC
<b>Army</b>		
<b>None</b>		
<b>Navy</b>		
<b>E2C</b>	E2C(1)	
	E2C(2)	
<b>SHIP</b>	SHIP(1)	
	SHIP(2)	
	SHIP(3)	
	SHIP(4)	
<b>F14D</b>	F14D(1)	
	F14D(2)	
	F14D(3)	
	F14D(4)	

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**Appendix B**

SHORT FORM REPORT FOR SHIP(1)  
SHORT FORM REPORT FOR SHIP(2)  
SHORT FORM REPORT FOR SHIP(3)  
SHORT FORM REPORT FOR SHIP(4)  
SHORT FORM REPORT FOR SHIP(5)  
SHORT FORM REPORT FOR E2C(1)  
SHORT FORM REPORT FOR E2C(2)  
SHORT FORM REPORT FOR F14D(1)  
SHORT FORM REPORT FOR F14D(2)  
SHORT FORM REPORT FOR F14D(3)  
SHORT FORM REPORT FOR F14D(4)  
SHORT FORM REPORT FOR JTAOM(1)  
SHORT FORM REPORT FOR ADCP(1)  
    SHORT FORM REPORT FOR E3(1)  
    SHORT FORM REPORT FOR E3(2)  
    SHORT FORM REPORT FOR RJ(1)  
SHORT FORM REPORT FOR P3I-CRC(1)  
SHORT FORM REPORT FOR AOC(1)  
NAVY OPTIONS FILES

AJCO0002A  
 MARINE CORPS NETWORK DESIGN FACILITY  
 NETWORK DESCRIPTION

**Participant SHIP(1)**

	Block Id. No.	Slot Type	Total Msg Cat	Slot Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Group Elel.	Set	Index	RRN	Net	Relay Delay
SHIP(1)	1	T	2	1	1	1.1	1	C	2	6	0	0
	2	T	6	1	1	5.1	1	C	4	6	0	0
	3	T	8	4	4	17.1	1	B	7	8	0	0
	4	T	9	16	16	23.1	0	C	10	10	0	0
	5	T	10	4	4	25.1	1	C	0	8	0	0
	6	T	14	8	8	27.1	0	C	54	9	0	0
	7	T	12	64	64	33.1	0	B	2	12	0	0
	8	R	2	18	16	1.1	0	C	2	10	0	0
	9	R	2		2	1.2	0	C	113	7	0	0
	10	R	7	128	128	13.1	0	A	1	13	0	0
	11	R	7	128	128	14.1	0	A	3	13	0	0
	12	R	9	64	64	24.1	0	B	1	12	0	0
	13	Y	6	8	8	3.1	0	C	26	9	0	12
	14	Y	6	16	16	5.1	0	C	4	10	0	24
	15	Y	7	160	128	7.1	0	A	0	13	0	6
	16	Y	7		32	7.2	0	B	3	11	0	24
	17	Y	7	64	64	9.1	0	B	0	12	0	12
	18	Y	7	8	8	11.1	0	C	58	9	0	12
	19	Y	7	24	16	15.1	0	C	20	10	0	24
	20	Y	7		8	15.2	0	C	6	9	0	24
	21	Y	8	36	32	17.1	0	B	7	11	0	24
	22	Y	8		4	17.2	0	C	17	8	0	12
	23	Y	8	8	8	19.1	0	C	38	9	0	24
	24	Y	8	4	4	21.1	0	C	81	8	0	12
	25	Y	10	40	32	25.1	0	C	0	11	0	24
	26	Y	10		8	25.2	0	C	22	9	0	9
	27	Y	14	8	8	27.1	0	C	54	9	0	9
	28	Y	14	8	8	29.1	0	C	1	9	0	24
	29	Y	12	64	64	33.1	0	B	2	12	0	12

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**Participant SHIP(2)**

	Block Id. No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elel.	Set	Index	RRN	Net	Relay Delay
SHIP(2)	1	T	2	1	1	1.1	2	C	258	6	0	0
	2	T	6	1	1	5.1	2	C	260	6	0	0
	3	T	8	4	4	17.1	2	B	71	8	0	0
	4	T	9	16	16	23.1	0	C	10	10	0	0
	5	T	10	4	4	25.1	2	C	64	8	0	0
	6	T	14	8	8	29.1	0	C	1	9	0	0
	7	T	12	64	64	33.1	0	B	2	12	0	0
	8	R	2	18	16	1.1	0	C	2	10	0	0
	9	R	2		2	1.2	0	C	113	7	0	0
	10	R	7	128	128	13.1	0	A	1	13	0	0
	11	R	7	128	128	14.1	0	A	3	13	0	0
	12	R	9	64	64	24.1	0	B	1	12	0	0
	13	Y	6	8	8	3.1	0	C	26	9	0	12
	14	Y	6	16	16	5.1	0	C	4	10	0	24
	15	Y	7	160	128	7.1	0	A	0	13	0	6
	16	Y	7		32	7.2	0	B	3	11	0	24
	17	Y	7	64	64	9.1	0	B	0	12	0	12
	18	Y	7	8	8	11.1	0	C	58	9	0	12
	19	Y	7	24	16	15.1	0	C	20	10	0	24
	20	Y	7		8	15.2	0	C	6	9	0	24
	21	Y	8	36	32	17.1	0	B	7	11	0	24
	22	Y	8		4	17.2	0	C	17	8	0	12
	23	Y	8	8	8	19.1	0	C	38	9	0	24
	24	Y	8	4	4	21.1	0	C	81	8	0	12
	25	Y	10	40	32	25.1	0	C	0	11	0	24
	26	Y	10		8	25.2	0	C	22	9	0	9
	27	Y	14	8	8	27.1	0	C	54	9	0	9
	28	Y	14	8	8	29.1	0	C	1	9	0	24
	29	Y	12	64	64	33.1	0	B	2	12	0	12

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**Participant SHIP(3)**

	Block Id. No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elel.	Set	Index	RRN	Net	Relay Delay
SHIP(3)	1	T	2	1	1	1.1	3	C	130	6	0	0
	2	T	6	1	1	5.1	3	C	132	6	0	0
	3	T	8	4	4	17.1	3	B	39	8	0	0
	4	T	9	16	16	23.1	0	C	10	10	0	0
	5	T	10	4	4	25.1	3	C	32	8	0	0
	6	T	14	8	8	27.1	0	C	54	9	0	0
	7	T	12	64	64	33.1	0	B	2	12	0	0
	8	R	2	18	16	1.1	0	C	2	10	0	0
	9	R	2		2	1.2	0	C	113	7	0	0
	10	R	7	128	128	13.1	0	A	1	13	0	0
	11	R	7	128	128	14.1	0	A	3	13	0	0
	12	R	9	64	64	24.1	0	B	1	12	0	0
	13	Y	6	8	8	3.1	0	C	26	9	0	12
	14	Y	6	16	16	5.1	0	C	4	10	0	24
	15	Y	7	160	128	7.1	0	A	0	13	0	6
	16	Y	7		32	7.2	0	B	3	11	0	24
	17	Y	7	64	64	9.1	0	B	0	12	0	12
	18	Y	7	8	8	11.1	0	C	58	9	0	12
	19	Y	7	24	16	15.1	0	C	20	10	0	24
	20	Y	7		8	15.2	0	C	6	9	0	24
	21	Y	8	36	32	17.1	0	B	7	11	0	24
	22	Y	8		4	17.2	0	C	17	8	0	12
	23	Y	8	8	8	19.1	0	C	38	9	0	24
	24	Y	8	4	4	21.1	0	C	81	8	0	12
	25	Y	10	40	32	25.1	0	C	0	11	0	24
	26	Y	10		8	25.2	0	C	22	9	0	9
	27	Y	14	8	8	27.1	0	C	54	9	0	9
	28	Y	14	8	8	29.1	0	C	1	9	0	24
	29	Y	12	64	64	33.1	0	B	2	12	0	12

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**Participant SHIP(4)**

	Block Id. No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elel.	Set	Index	RRN	Net	Relay Delay
SHIP(4)	1	T	2	1	1	1.1	4	C	386	6	0	0
	2	T	6	1	1	5.1	4	C	388	6	0	0
	3	T	8	4	4	17.1	4	B	103	8	0	0
	4	T	9	16	16	23.1	0	C	10	10	0	0
	5	T	10	4	4	25.1	4	C	96	8	0	0
	6	T	14	8	8	29.1	0	C	1	9	0	0
	7	T	12	64	64	33.1	0	B	2	12	0	0
	8	R	2	18	16	1.1	0	C	2	10	0	0
	9	R	2		2	1.2	0	C	113	7	0	0
	10	R	7	128	128	13.1	0	A	1	13	0	0
	11	R	7	128	128	14.1	0	A	3	13	0	0
	12	R	9	64	64	24.1	0	B	1	12	0	0
	13	Y	6	8	8	3.1	0	C	26	9	0	12
	14	Y	6	16	16	5.1	0	C	4	10	0	24
	15	Y	7	160	128	7.1	0	A	0	13	0	6
	16	Y	7		32	7.2	0	B	3	11	0	24
	17	Y	7	64	64	9.1	0	B	0	12	0	12
	18	Y	7	8	8	11.1	0	C	58	9	0	12
	19	Y	7	24	16	15.1	0	C	20	10	0	24
	20	Y	7		8	15.2	0	C	6	9	0	24
	21	Y	8	36	32	17.1	0	B	7	11	0	24
	22	Y	8		4	17.2	0	C	17	8	0	12
	23	Y	8	8	8	19.1	0	C	38	9	0	24
	24	Y	8	4	4	21.1	0	C	81	8	0	12
	25	Y	10	40	32	25.1	0	C	0	11	0	24
	26	Y	10		8	25.2	0	C	22	9	0	9
	27	Y	14	8	8	27.1	0	C	54	9	0	9
	28	Y	14	8	8	29.1	0	C	1	9	0	24
	29	Y	12	64	64	33.1	0	B	2	12	0	12

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**Participant SHIP(5)**

	Block Id. No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elel.	Set	Index	RRN	Net	Relay Delay
SHIP(5)	1	T	2	1	1	1.1	5	C	66	6	0	0
	2	T	6	1	1	5.1	5	C	68	6	0	0
	3	T	8	4	4	17.1	5	B	23	8	0	0
	4	T	9	16	16	23.1	0	C	10	10	0	0
	5	T	10	4	4	25.1	5	C	16	8	0	0
	6	T	14	8	8	27.1	0	C	54	9	0	0
	7	T	12	64	64	33.1	0	B	2	12	0	0
	8	R	2	18	16	1.1	0	C	2	10	0	0
	9	R	2		2	1.2	0	C	113	7	0	0
	10	R	7	128	128	13.1	0	A	1	13	0	0
	11	R	7	128	128	14.1	0	A	3	13	0	0
	12	R	9	64	64	24.1	0	B	1	12	0	0
	13	Y	6	8	8	3.1	0	C	26	9	0	12
	14	Y	6	16	16	5.1	0	C	4	10	0	24
	15	Y	7	160	128	7.1	0	A	0	13	0	6
	16	Y	7		32	7.2	0	B	3	11	0	24
	17	Y	7	64	64	9.1	0	B	0	12	0	12
	18	Y	7	8	8	11.1	0	C	58	9	0	12
	19	Y	7	24	16	15.1	0	C	20	10	0	24
	20	Y	7		8	15.2	0	C	6	9	0	24
	21	Y	8	36	32	17.1	0	B	7	11	0	24
	22	Y	8		4	17.2	0	C	17	8	0	12
	23	Y	8	8	8	19.1	0	C	38	9	0	24
	24	Y	8	4	4	21.1	0	C	81	8	0	12
	25	Y	10	40	32	25.1	0	C	0	11	0	24
	26	Y	10		8	25.2	0	C	22	9	0	9
	27	Y	14	8	8	27.1	0	C	54	9	0	9
	28	Y	14	8	8	29.1	0	C	1	9	0	24
	29	Y	12	64	64	33.1	0	B	2	12	0	12

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**Participant E2C(1)**

	Block Id. No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elem.	Set	Index	RRN	Net	Relay Delay
E2C(1)	1	T	2	1	1	1.1	6	C	322	6	0	0
	2	T	6	1	1	5.1	6	C	324	6	0	0
	3	T	8	4	4	17.1	6	B	87	8	0	0
	4	T	9	16	16	23.1	0	C	10	10	0	0
	5	T	10	4	4	25.1	6	C	80	8	0	0
	6	T	19	2	2	31.1	0	C	241	7	0	0
	7	T	12	64	64	33.1	0	B	2	12	0	0
	8	R	2	18	16	1.1	0	C	2	10	0	0
	9	R	2		2	1.2	0	C	113	7	0	0
	10	R	9	64	64	24.1	0	B	1	12	0	0
	11	R	19	64	64	32.1	0	B	5	12	0	0
	12	Y	6	8	8	3.1	0	C	26	9	0	12
	13	Y	6	16	16	5.1	0	C	4	10	0	24
	14	Y	7	160	128	7.1	0	A	0	13	0	6
	15	Y	7		32	7.2	0	B	3	11	0	24
	16	Y	7	64	64	9.1	0	B	0	12	0	12
	17	Y	7	8	8	11.1	0	C	58	9	0	12
	18	Y	7	128	128	13.1	0	A	1	13	0	6
	19	Y	7	24	16	15.1	0	C	20	10	0	24
	20	Y	7		8	15.2	0	C	6	9	0	24
	21	Y	8	36	32	17.1	0	B	7	11	0	24
	22	Y	8		4	17.2	0	C	17	8	0	12
	23	Y	8	8	8	19.1	0	C	38	9	0	24
	24	Y	8	4	4	21.1	0	C	81	8	0	12
	25	Y	10	40	32	25.1	0	C	0	11	0	24
	26	Y	10		8	25.2	0	C	22	9	0	9
	27	Y	14	8	8	27.1	0	C	54	9	0	9
	28	Y	14	8	8	29.1	0	C	1	9	0	24
	29	Y	12	64	64	33.1	0	B	2	12	0	12

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**Participant E2C(2)**

	Block Id. No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elem.	Set	Index	RRN	Net	Relay Delay
E2C(2)	1	T	2	1	1	1.1	7	C	194	6	0	0
	2	T	6	1	1	5.1	7	C	196	6	0	0
	3	T	8	4	4	17.1	7	B	55	8	0	0
	4	T	9	16	16	23.1	0	C	10	10	0	0
	5	T	10	4	4	25.1	7	C	48	8	0	0
	6	T	19	2	2	31.1	0	C	241	7	0	0
	7	T	12	64	64	33.1	0	B	2	12	0	0
	8	R	2	18	16	1.1	0	C	2	10	0	0
	9	R	2		2	1.2	0	C	113	7	0	0
	10	R	9	64	64	24.1	0	B	1	12	0	0
	11	R	19	64	64	32.1	0	B	5	12	0	0
	12	Y	6	8	8	3.1	0	C	26	9	0	12
	13	Y	6	16	16	5.1	0	C	4	10	0	24
	14	Y	7	160	128	7.1	0	A	0	13	0	6
	15	Y	7		32	7.2	0	B	3	11	0	24
	16	Y	7	64	64	9.1	0	B	0	12	0	12
	17	Y	7	8	8	11.1	0	C	58	9	0	12
	18	Y	7	128	128	13.1	0	A	1	13	0	6
	19	Y	7	24	16	15.1	0	C	20	10	0	24
	20	Y	7		8	15.2	0	C	6	9	0	24
	21	Y	8	36	32	17.1	0	B	7	11	0	24
	22	Y	8		4	17.2	0	C	17	8	0	12
	23	Y	8	8	8	19.1	0	C	38	9	0	24
	24	Y	8	4	4	21.1	0	C	81	8	0	12
	25	Y	10	40	32	25.1	0	C	0	11	0	24
	26	Y	10		8	25.2	0	C	22	9	0	9
	27	Y	14	8	8	27.1	0	C	54	9	0	9
	28	Y	14	8	8	29.1	0	C	1	9	0	24
	29	Y	12	64	64	33.1	0	B	2	12	0	12

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**Participant F14D(1)**

	Block Id. No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elel.	Set	Index	RRN	Net	Relay Delay
F14D(1)	1	T	2	1	1	1.1	8	C	450	6	0	0
	2	T	5	4	4	2.1	1	C	18	8	0	0
	3	T	6	2	2	3.1	1	C	26	7	0	0
	4	T	12	64	64	33.1	0	B	2	12	0	0
	5	R	2	18	16	1.1	0	C	2	10	0	0
	6	R	2		2	1.2	0	C	113	7	0	0
	7	R	5	16	16	2.1	0	C	18	10	0	0
	8	R	9	16	16	23.1	0	C	10	10	0	0
	9	R	19	2	2	31.1	0	C	241	7	0	0
	10	R	19	64	64	32.1	0	B	5	12	0	0
	11	Y	6	8	8	3.1	0	C	26	9	0	12
	12	Y	6	16	16	5.1	0	C	4	10	0	24
	13	Y	7	160	128	7.1	0	A	0	13	0	6
	14	Y	7		32	7.2	0	B	3	11	0	24
	15	Y	7	64	64	9.1	0	B	0	12	0	12
	16	Y	7	8	8	11.1	0	C	58	9	0	12
	17	Y	7	128	128	13.1	0	A	1	13	0	6
	18	Y	7	24	16	15.1	0	C	20	10	0	24
	19	Y	7		8	15.2	0	C	6	9	0	24
	20	Y	8	36	32	17.1	0	B	7	11	0	24
	21	Y	8		4	17.2	0	C	17	8	0	12
	22	Y	8	8	8	19.1	0	C	38	9	0	24
	23	Y	8	4	4	21.1	0	C	81	8	0	12
	24	Y	10	40	32	25.1	0	C	0	11	0	24
	25	Y	10		8	25.2	0	C	22	9	0	9
	26	Y	14	8	8	27.1	0	C	54	9	0	9
	27	Y	14	8	8	29.1	0	C	1	9	0	24
	28	Y	12	64	64	33.1	0	B	2	12	0	12

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**Participant F14D(2)**

	Block Id. No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elel.	Set	Index	RRN	Net	Relay Delay
F14D(2)	1	T	2	1	1	1.1	9	C	34	6	0	0
	2	T	5	4	4	2.1	2	C	82	8	0	0
	3	T	6	2	2	3.1	2	C	154	7	0	0
	4	T	12	64	64	33.1	0	B	2	12	0	0
	5	R	2	18	16	1.1	0	C	2	10	0	0
	6	R	2		2	1.2	0	C	113	7	0	0
	7	R	5	16	16	2.1	0	C	18	10	0	0
	8	R	9	16	16	23.1	0	C	10	10	0	0
	9	R	19	2	2	31.1	0	C	241	7	0	0
	10	R	19	64	64	32.1	0	B	5	12	0	0
	11	Y	6	8	8	3.1	0	C	26	9	0	12
	12	Y	6	16	16	5.1	0	C	4	10	0	24
	13	Y	7	160	128	7.1	0	A	0	13	0	6
	14	Y	7		32	7.2	0	B	3	11	0	24
	15	Y	7	64	64	9.1	0	B	0	12	0	12
	16	Y	7	8	8	11.1	0	C	58	9	0	12
	17	Y	7	128	128	13.1	0	A	1	13	0	6
	18	Y	7	24	16	15.1	0	C	20	10	0	24
	19	Y	7		8	15.2	0	C	6	9	0	24
	20	Y	8	36	32	17.1	0	B	7	11	0	24
	21	Y	8		4	17.2	0	C	17	8	0	12
	22	Y	8	8	8	19.1	0	C	38	9	0	24
	23	Y	8	4	4	21.1	0	C	81	8	0	12
	24	Y	10	40	32	25.1	0	C	0	11	0	24
	25	Y	10		8	25.2	0	C	22	9	0	9
	26	Y	14	8	8	27.1	0	C	54	9	0	9
	27	Y	14	8	8	29.1	0	C	1	9	0	24
	28	Y	12	64	64	33.1	0	B	2	12	0	12

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**Participant F14D(3)**

	Block Id. No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elel.	Set	Index	RRN	Net	Relay Delay
F14D(3)	1	T	2	1	1	1.1	10	C	290	6	0	0
	2	T	5	4	4	2.1	3	C	50	8	0	0
	3	T	6	2	2	3.1	3	C	90	7	0	0
	4	T	12	64	64	33.1	0	B	2	12	0	0
	5	R	2	18	16	1.1	0	C	2	10	0	0
	6	R	2		2	1.2	0	C	113	7	0	0
	7	R	5	16	16	2.1	0	C	18	10	0	0
	8	R	9	16	16	23.1	0	C	10	10	0	0
	9	R	19	2	2	31.1	0	C	241	7	0	0
	10	R	19	64	64	32.1	0	B	5	12	0	0
	11	Y	6	8	8	3.1	0	C	26	9	0	12
	12	Y	6	16	16	5.1	0	C	4	10	0	24
	13	Y	7	160	128	7.1	0	A	0	13	0	6
	14	Y	7		32	7.2	0	B	3	11	0	24
	15	Y	7	64	64	9.1	0	B	0	12	0	12
	16	Y	7	8	8	11.1	0	C	58	9	0	12
	17	Y	7	128	128	13.1	0	A	1	13	0	6
	18	Y	7	24	16	15.1	0	C	20	10	0	24
	19	Y	7		8	15.2	0	C	6	9	0	24
	20	Y	8	36	32	17.1	0	B	7	11	0	24
	21	Y	8		4	17.2	0	C	17	8	0	12
	22	Y	8	8	8	19.1	0	C	38	9	0	24
	23	Y	8	4	4	21.1	0	C	81	8	0	12
	24	Y	10	40	32	25.1	0	C	0	11	0	24
	25	Y	10		8	25.2	0	C	22	9	0	9
	26	Y	14	8	8	27.1	0	C	54	9	0	9
	27	Y	14	8	8	29.1	0	C	1	9	0	24
	28	Y	12	64	64	33.1	0	B	2	12	0	12

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**Participant F14D(4)**

	Block Id. No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elel.	Set	Index	RRN	Net	Relay Delay
F14D(4)	1	T	2	1	1	1.1	11	C	162	6	0	0
	2	T	5	4	4	2.1	4	C	114	8	0	0
	3	T	6	2	2	3.1	4	C	218	7	0	0
	4	T	12	64	64	33.1	0	B	2	12	0	0
	5	R	2	18	16	1.1	0	C	2	10	0	0
	6	R	2		2	1.2	0	C	113	7	0	0
	7	R	5	16	16	2.1	0	C	18	10	0	0
	8	R	9	16	16	23.1	0	C	10	10	0	0
	9	R	19	2	2	31.1	0	C	241	7	0	0
	10	R	19	64	64	32.1	0	B	5	12	0	0
	11	Y	6	8	8	3.1	0	C	26	9	0	12
	12	Y	6	16	16	5.1	0	C	4	10	0	24
	13	Y	7	160	128	7.1	0	A	0	13	0	6
	14	Y	7		32	7.2	0	B	3	11	0	24
	15	Y	7	64	64	9.1	0	B	0	12	0	12
	16	Y	7	8	8	11.1	0	C	58	9	0	12
	17	Y	7	128	128	13.1	0	A	1	13	0	6
	18	Y	7	24	16	15.1	0	C	20	10	0	24
	19	Y	7		8	15.2	0	C	6	9	0	24
	20	Y	8	36	32	17.1	0	B	7	11	0	24
	21	Y	8		4	17.2	0	C	17	8	0	12
	22	Y	8	8	8	19.1	0	C	38	9	0	24
	23	Y	8	4	4	21.1	0	C	81	8	0	12
	24	Y	10	40	32	25.1	0	C	0	11	0	24
	25	Y	10		8	25.2	0	C	22	9	0	9
	26	Y	14	8	8	27.1	0	C	54	9	0	9
	27	Y	14	8	8	29.1	0	C	1	9	0	24
	28	Y	12	64	64	33.1	0	B	2	12	0	12

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**Participant JTAOM(1)**

	Block Id. No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elemt.	Set	Index	RRN	Net	Relay Delay
JTAOM(1)	1	T	2	1	1	1.1	12	C	418	6	0	0
	2	T	6	1	1	5.1	8	C	452	6	0	0
	3	T	7	64	64	13.1	1	A	1	12	0	0
	4	T	8	4	4	19.1	1	C	38	8	0	0
	5	T	9	16	16	23.1	0	C	10	10	0	0
	6	R	2	18	16	1.1	0	C	2	10	0	0
	7	R	2		2	1.2	0	C	113	7	0	0
	8	R	6	8	8	3.1	0	C	26	9	0	0
	9	R	6	8	8	4.1	0	C	30	9	0	0
	10	R	6	16	16	5.1	0	C	4	10	0	0
	11	R	6	16	16	6.1	0	C	12	10	0	0
	12	R	7	160	128	7.1	0	A	0	13	0	0
	13	R	7		32	7.2	0	B	3	11	0	0
	14	R	7	160	128	8.1	0	A	2	13	0	0
	15	R	7		32	8.2	0	B	11	11	0	0
	16	R	7	64	64	9.1	0	B	0	12	0	0
	17	R	7	64	64	10.1	0	B	4	12	0	0
	18	R	7	8	8	11.1	0	C	58	9	0	0
	19	R	7	8	8	12.1	0	C	62	9	0	0
	20	R	7	128	128	13.1	0	A	1	13	0	0
	21	R	7	128	128	14.1	0	A	3	13	0	0
	22	R	7	24	16	15.1	0	C	20	10	0	0
	23	R	7		8	15.2	0	C	6	9	0	0
	24	R	7	24	16	16.1	0	C	28	10	0	0
	25	R	7		8	16.2	0	C	14	9	0	0
	26	R	8	36	32	17.1	0	B	7	11	0	24
	27	R	8		4	17.2	0	C	17	8	0	12
	28	R	8	8	8	19.1	0	C	38	9	0	24
	29	R	8	4	4	21.1	0	C	81	8	0	12
	30	R	9	64	64	24.1	0	B	1	12	0	0
	31	R	10	40	32	25.1	0	C	0	11	0	24
	32	R	10		8	25.2	0	C	22	9	0	9
	33	R	14	8	8	27.1	0	C	54	9	0	0
	34	R	14	8	8	28.1	0	C	57	9	0	0
	35	R	14	8	8	29.1	0	C	1	9	0	0
	36	R	14	8	8	30.1	0	C	9	9	0	0

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**Participant ADCP(1)**

	Block Id. No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elemt.	Set	Index	RRN	Net	Relay Delay
ADCP(1)	1	T	2	1	1	1.1	13	C	98	6	0	0
	2	T	6	1	1	5.1	9	C	36	6	0	0
	3	T	7	24	16	15.1	0	C	20	10	0	0
	4	T	7		8	15.2	0	C	6	9	0	0
	5	T	8	2	2	21.1	1	C	81	7	0	0
	6	R	2	18	16	1.1	0	C	2	10	0	0
	7	R	2		2	1.2	0	C	113	7	0	0
	8	R	6	8	8	3.1	0	C	26	9	0	0
	9	R	6	8	8	4.1	0	C	30	9	0	0
	10	R	6	16	16	5.1	0	C	4	10	0	0
	11	R	6	16	16	6.1	0	C	12	10	0	0
	12	R	7	160	128	7.1	0	A	0	13	0	0
	13	R	7		32	7.2	0	B	3	11	0	0
	14	R	7	160	128	8.1	0	A	2	13	0	0
	15	R	7		32	8.2	0	B	11	11	0	0
	16	R	7	64	64	9.1	0	B	0	12	0	0
	17	R	7	64	64	10.1	0	B	4	12	0	0
	18	R	7	8	8	11.1	0	C	58	9	0	0
	19	R	7	8	8	12.1	0	C	62	9	0	0
	20	R	7	128	128	13.1	0	A	1	13	0	0
	21	R	7	128	128	14.1	0	A	3	13	0	0
	22	R	7	24	16	16.1	0	C	28	10	0	0
	23	R	7		8	16.2	0	C	14	9	0	0
	24	R	8	36	32	17.1	0	B	7	11	0	24
	25	R	8		4	17.2	0	C	17	8	0	12
	26	R	8	8	8	19.1	0	C	38	9	0	24
	27	R	8	4	4	21.1	0	C	81	8	0	12
	28	R	9	16	16	23.1	0	C	10	10	0	0
	29	R	9	64	64	24.1	0	B	1	12	0	0
	30	R	10	40	32	25.1	0	C	0	11	0	24
	31	R	10		8	25.2	0	C	22	9	0	9
	32	R	14	8	8	27.1	0	C	54	9	0	0
	33	R	14	8	8	28.1	0	C	57	9	0	0
	34	R	14	8	8	29.1	0	C	1	9	0	0
	35	R	14	8	8	30.1	0	C	9	9	0	0

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**Participant E3(1)**

Participant	Block Id. No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elemt.	Set	Index	RRN	Net	Relay Delay
E3(1)	1	T	2	1	1	1.1	14	C	354	6	0	0
	2	T	6	1	1	5.1	10	C	292	6	0	0
	3	T	7	32	32	9.1	1	B	0	11	0	0
	4	T	8	4	4	17.1	8	B	119	8	0	0
	5	T	9	16	16	23.1	0	C	10	10	0	0
	6	T	10	4	4	25.1	8	C	112	8	0	0
	7	T	12	64	64	33.1	0	B	2	12	0	0
	8	T	29	4	4	35.1	1	C	33	8	0	0
	9	R	2	18	16	1.1	0	C	2	10	0	0
	10	R	2		2	1.2	0	C	113	7	0	0
	11	R	9	64	64	24.1	0	B	1	12	0	0
	12	R	29	12	8	35.1	0	C	33	9	0	0
	13	R	29		4	35.2	0	C	49	8	0	0
	14	Y	6	8	8	3.1	0	C	26	9	0	12
	15	Y	6	16	16	5.1	0	C	4	10	0	24
	16	Y	7	160	128	7.1	0	A	0	13	0	6
	17	Y	7		32	7.2	0	B	3	11	0	24
	18	Y	7	64	64	9.1	0	B	0	12	0	12
	19	Y	7	8	8	11.1	0	C	58	9	0	12
	20	Y	7	128	128	13.1	0	A	1	13	0	6
	21	Y	7	24	16	15.1	0	C	20	10	0	24
	22	Y	7		8	15.2	0	C	6	9	0	24
	23	Y	8	36	32	17.1	0	B	7	11	0	24
	24	Y	8		4	17.2	0	C	17	8	0	12
	25	Y	8	8	8	19.1	0	C	38	9	0	24
	26	Y	8	4	4	21.1	0	C	81	8	0	12
	27	Y	10	40	32	25.1	0	C	0	11	0	24
	28	Y	10		8	25.2	0	C	22	9	0	9
	29	Y	14	8	8	27.1	0	C	54	9	0	9
	30	Y	14	8	8	29.1	0	C	1	9	0	24
	31	Y	12	64	64	33.1	0	B	2	12	0	12

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**Participant E3(2)**

	Block Id. No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elem.	Set	Index	RRN	Net	Relay Delay
E3(2)	1	T	2	1	1	1.1	15	C	226	6	0	0
	2	T	6	1	1	5.1	11	C	164	6	0	0
	3	T	7	32	32	9.1	2	B	8	11	0	0
	4	T	8	4	4	17.2	9	C	17	8	0	0
	5	T	9	16	16	23.1	0	C	10	10	0	0
	6	T	10	4	4	25.2	9	C	22	8	0	0
	7	T	12	64	64	33.1	0	B	2	12	0	0
	8	T	29	4	4	35.1	2	C	97	8	0	0
	9	R	2	18	16	1.1	0	C	2	10	0	0
	10	R	2		2	1.2	0	C	113	7	0	0
	11	R	9	64	64	24.1	0	B	1	12	0	0
	12	R	29	12	8	35.1	0	C	33	9	0	0
	13	R	29		4	35.2	0	C	49	8	0	0
	14	Y	6	8	8	3.1	0	C	26	9	0	12
	15	Y	6	16	16	5.1	0	C	4	10	0	24
	16	Y	7	160	128	7.1	0	A	0	13	0	6
	17	Y	7		32	7.2	0	B	3	11	0	24
	18	Y	7	64	64	9.1	0	B	0	12	0	12
	19	Y	7	8	8	11.1	0	C	58	9	0	12
	20	Y	7	128	128	13.1	0	A	1	13	0	6
	21	Y	7	24	16	15.1	0	C	20	10	0	24
	22	Y	7		8	15.2	0	C	6	9	0	24
	23	Y	8	36	32	17.1	0	B	7	11	0	24
	24	Y	8		4	17.2	0	C	17	8	0	12
	25	Y	8	8	8	19.1	0	C	38	9	0	24
	26	Y	8	4	4	21.1	0	C	81	8	0	12
	27	Y	10	40	32	25.1	0	C	0	11	0	24
	28	Y	10		8	25.2	0	C	22	9	0	9
	29	Y	14	8	8	27.1	0	C	54	9	0	9
	30	Y	14	8	8	29.1	0	C	1	9	0	24
	31	Y	12	64	64	33.1	0	B	2	12	0	12

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**Participant RJ(1)**

	Block Id. No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elem.	Set	Index	RRN	Net	Relay Delay
RJ(1)	1	T	2	1	1	1.1	16	C	482	6	0	0
	2	T	6	1	1	5.1	12	C	420	6	0	0
	3	T	7	8	8	11.1	0	C	58	9	0	0
	4	T	10	4	4	25.2	10	C	86	8	0	0
	5	T	12	64	64	33.1	0	B	2	12	0	0
	6	R	2	18	16	1.1	0	C	2	10	0	0
	7	R	2		2	1.2	0	C	113	7	0	0
	8	R	9	16	16	23.1	0	C	10	10	0	0
	9	R	9	64	64	24.1	0	B	1	12	0	0
	10	Y	6	8	8	3.1	0	C	26	9	0	12
	11	Y	6	16	16	5.1	0	C	4	10	0	24
	12	Y	7	160	128	7.1	0	A	0	13	0	6
	13	Y	7		32	7.2	0	B	3	11	0	24
	14	Y	7	64	64	9.1	0	B	0	12	0	12
	15	Y	7	8	8	11.1	0	C	58	9	0	12
	16	Y	7	128	128	13.1	0	A	1	13	0	6
	17	Y	7	24	16	15.1	0	C	20	10	0	24
	18	Y	7		8	15.2	0	C	6	9	0	24
	19	Y	8	36	32	17.1	0	B	7	11	0	24
	20	Y	8		4	17.2	0	C	17	8	0	12
	21	Y	8	8	8	19.1	0	C	38	9	0	24
	22	Y	8	4	4	21.1	0	C	81	8	0	12
	23	Y	10	40	32	25.1	0	C	0	11	0	24
	24	Y	10		8	25.2	0	C	22	9	0	9
	25	Y	14	8	8	27.1	0	C	54	9	0	9
	26	Y	14	8	8	29.1	0	C	1	9	0	24
	27	Y	12	64	64	33.1	0	B	2	12	0	12

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**Participant P3I-CRC(1)**

	Block Id. No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elemt.	Set	Index	RRN	Net	Relay Delay
P3ICRC(1)	1	T	2	1	1	1.2	17	C	113	6	0	0
	2	T	6	1	1	5.1	13	C	100	6	0	0
	3	T	7	64	64	13.1	2	A	5	12	0	0
	4	T	8	4	4	19.1	2	C	102	8	0	0
	5	T	9	16	16	23.1	0	C	10	10	0	0
	6	T	12	64	64	33.1	0	B	2	12	0	12
	7	R	2	18	16	1.1	0	C	2	10	0	0
	8	R	2		2	1.2	0	C	113	7	0	0
	9	R	6	8	8	3.1	0	C	26	9	0	0
	10	R	6	8	8	4.1	0	C	30	9	0	0
	11	R	6	16	16	5.1	0	C	4	10	0	0
	12	R	6	16	16	6.1	0	C	12	10	0	0
	13	R	7	160	128	7.1	0	A	0	13	0	0
	14	R	7		32	7.2	0	B	3	11	0	0
	15	R	7	160	128	8.1	0	A	2	13	0	0
	16	R	7		32	8.2	0	B	11	11	0	0
	17	R	7	64	64	9.1	0	B	0	12	0	0
	18	R	7	64	64	10.1	0	B	4	12	0	0
	19	R	7	8	8	11.1	0	C	58	9	0	0
	20	R	7	8	8	12.1	0	C	62	9	0	0
	21	R	7	128	128	13.1	0	A	1	13	0	0
	22	R	7	128	128	14.1	0	A	3	13	0	0
	23	R	7	24	16	15.1	0	C	20	10	0	0
	24	R	7		8	15.2	0	C	6	9	0	0
	25	R	7	24	16	16.1	0	C	28	10	0	0
	26	R	7		8	16.2	0	C	14	9	0	0
	27	R	8	36	32	17.1	0	B	7	11	0	24
	28	R	8		4	17.2	0	C	17	8	0	12
	29	R	8	8	8	19.1	0	C	38	9	0	24
	30	R	8	4	4	21.1	0	C	81	8	0	12
	31	R	9	64	64	24.1	0	B	1	12	0	0
	32	R	10	40	32	25.1	0	C	0	11	0	24
	33	R	10		8	25.2	0	C	22	9	0	9
	34	R	14	8	8	27.1	0	C	54	9	0	0
	35	R	14	8	8	28.1	0	C	57	9	0	0
	36	R	14	8	8	29.1	0	C	1	9	0	0
	37	R	14	8	8	30.1	0	C	9	9	0	0

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**Participant AOC(1)**

	Block Id. No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elel.	Set	Index	RRN	Net	Relay Delay
AOC(1)	1	T	2	1	1	1.2	18	C	369	6	0	0
	2	T	6	1	1	5.1	14	C	356	6	0	0
	3	T	8	2	2	21.1	2	C	209	7	0	0
	4	T	29	4	4	35.2	3	C	49	8	0	0
	5	R	2	18	16	1.1	0	C	2	10	0	0
	6	R	2		2	1.2	0	C	113	7	0	0
	7	R	6	8	8	3.1	0	C	26	9	0	0
	8	R	6	8	8	4.1	0	C	30	9	0	0
	9	R	6	16	16	5.1	0	C	4	10	0	0
	10	R	6	16	16	6.1	0	C	12	10	0	0
	11	R	7	160	128	7.1	0	A	0	13	0	0
	12	R	7		32	7.2	0	B	3	11	0	0
	13	R	7	160	128	8.1	0	A	2	13	0	0
	14	R	7		32	8.2	0	B	11	11	0	0
	15	R	7	64	64	9.1	0	B	0	12	0	0
	16	R	7	64	64	10.1	0	B	4	12	0	0
	17	R	7	8	8	11.1	0	C	58	9	0	0
	18	R	7	8	8	12.1	0	C	62	9	0	0
	19	R	7	128	128	13.1	0	A	1	13	0	0
	20	R	7	128	128	14.1	0	A	3	13	0	0
	21	R	7	24	16	15.1	0	C	20	10	0	0
	22	R	7		8	15.2	0	C	6	9	0	0
	23	R	7	24	16	16.1	0	C	28	10	0	0
	24	R	7		8	16.2	0	C	14	9	0	0
	25	R	8	36	32	17.1	0	B	7	11	0	24
	26	R	8		4	17.2	0	C	17	8	0	12
	27	R	8	8	8	19.1	0	C	38	9	0	24
	28	R	8	4	4	21.1	0	C	81	8	0	12
	29	R	9	16	16	23.1	0	C	10	10	0	0
	30	R	9	64	64	24.1	0	B	1	12	0	0
	31	R	10	40	32	25.1	0	C	0	11	0	24
	32	R	10		8	25.2	0	C	22	9	0	9
	33	R	14	8	8	27.1	0	C	54	9	0	0
	34	R	14	8	8	28.1	0	C	57	9	0	0
	35	R	14	8	8	29.1	0	C	1	9	0	0
	36	R	14	8	8	30.1	0	C	9	9	0	0
	37	R	29	12	8	35.1	0	C	33	9	0	0
	38	R	29		4	35.2	0	C	49	8	0	0

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**NPG 7 Option 1**

Participant	Slot Block No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elel.	Time Slots Assigned Set	Index	RRN	Net
C2(1)	1	T	7	40	32	7.1	1	A	0	11	0
	2	T	7		8	7.2	1	B	3	9	0
C2(2)	1	T	7	40	32	7.1	2	A	8	11	0
	2	T	7		8	7.2	2	B	35	9	0
C2(3)	1	T	7	40	32	7.1	3	A	4	11	0
	2	T	7		8	7.2	3	B	19	9	0
C2(4)	1	T	7	40	32	7.1	4	A	12	11	0
	2	T	7		8	7.2	4	B	51	9	0

**NPG 7 Option 2**

Participant	Slot Block No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elel.	Time Slots Assigned Set	Index	RRN	Net
C2(1)	1	T	7	50	32	7.1	1	A	0	11	0
	2	T	7		16	7.1	1	A	4	10	0
	3	T	7		2	7.2	1	B	115	7	0
C2(2)	1	T	7	50	32	7.1	2	A	8	11	0
	2	T	7		16	7.1	2	A	20	10	0
	3	T	7		2	7.2	2	B	243	7	0
C2(3)	1	T	7	20	16	7.1	3	A	12	10	0
	2	T	7		4	7.2	3	B	19	8	0
C2(4)	1	T	7	20	16	7.1	4	A	28	10	0
	2	T	7		4	7.2	4	B	83	8	0
C2(5)	1	T	7	20	16	7.2	5	B	3	10	0
	2	T	7		4	7.2	5	B	51	8	0

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**NPG 7 Option 3**

Participant	Slot Block No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elel.	Time Slots Assigned Set	Index	RRN	Net
C2(1)	1	T	7	64	64	7.1	1	A	0	12	0
C2(2)	1	T	7	64	64	7.1	2	A	4	12	0
C2(3)	1	T	7	8	8	7.2	3	B	3	9	0
C2(4)	1	T	7	8	8	7.2	4	B	35	9	0
C2(5)	1	T	7	8	8	7.2	5	B	19	9	0
C2(6)	1	T	7	8	8	7.2	6	B	51	9	0

**NPG 7 Option 4**

Participant	Slot Block No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elel.	Time Slots Assigned Set	Index	RRN	Net
C2(1)	1	T	7	24	16	7.1	1	A	0	10	0
	2	T	7		8	7.1	1	A	28	9	0
C2(2)	1	T	7	24	16	7.1	2	A	16	10	0
	2	T	7		8	7.1	2	A	60	9	0
C2(3)	1	T	7	24	16	7.1	3	A	8	10	0
	2	T	7		8	7.2	3	B	3	9	0
C2(4)	1	T	7	24	16	7.1	4	A	24	10	0
	2	T	7		8	7.2	4	B	35	9	0
C2(5)	1	T	7	24	16	7.1	5	A	4	10	0
	2	T	7		8	7.2	5	B	19	9	0
C2(6)	1	T	7	20	16	7.1	6	A	20	10	0
	2	T	7		4	7.2	6	B	51	8	0
C2(7)	1	T	7	20	16	7.1	7	A	12	10	0
	2	T	7		4	7.2	7	B	115	8	0

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**NPG 7 Option 5**

Participant	Slot Block No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elel.	Time Slots Assigned Set	Index	RRN	Net
C2(1)	1	T	7	25	16	7.1	1	A	0	10	0
	2	T	7		8	7.1	1	A	12	9	0
	3	T	7		1	7.2	1	B	179	6	0
C2(2)	1	T	7	25	16	7.1	2	A	16	10	0
	2	T	7		8	7.1	2	A	44	9	0
	3	T	7		1	7.2	2	B	435	6	0
C2(3)	1	T	7	25	16	7.1	3	A	8	10	0
	2	T	7		8	7.1	3	A	28	9	0
	3	T	7		1	7.2	3	B	115	6	0
C2(4)	1	T	7	25	16	7.1	4	A	24	10	0
	2	T	7		8	7.1	4	A	60	9	0
	3	T	7		1	7.2	4	B	371	6	0
C2(5)	1	T	7	25	16	7.1	5	A	4	10	0
	2	T	7		8	7.2	5	B	3	9	0
	3	T	7		1	7.2	5	B	243	6	0
C2(6)	1	T	7	25	16	7.1	6	A	20	10	0
	2	T	7		8	7.2	6	B	35	9	0
	3	T	7		1	7.2	6	B	499	6	0
C2(7)	1	T	7	10	8	7.2	7	B	19	9	0
	2	T	7		2	7.2	7	B	51	7	0

**NPG 9 Option 1**

Participant	Slot Block No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elel.	Time Slots Assigned Set	Index	RRN	Net
FTR(1)	1	T	9	32	32	24.1	1	B	1	11	0
FTR(2)	1	T	9	32	32	24.1	2	B	9	11	0

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**NPG 9 Option 2**

Participant	Slot Block No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elel.	Time Slots Assigned Set	Index	RRN	Net
FTR(1)	1	T	9	16	16	24.1	1	B	1	10	0
FTR(2)	1	T	9	16	16	24.1	2	B	17	10	0
FTR(3)	1	T	9	16	16	24.1	3	B	9	10	0
FTR(4)	1	T	9	16	16	24.1	4	B	25	10	0

**NPG 19 Option 1**

Participant	Slot Block No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elel.	Time Slots Assigned Set	Index	RRN	Net
FTR(1)	1	T	19	32	32	32.1	1	B	5	11	0
FTR(2)	1	T	19	32	32	32.1	2	B	13	11	0

**NPG 19 Option 2**

Participant	Slot Block No.	Slot Type	Msg Cat	Total Slots Req'd	Slot Blocks Req'd	Slot Group A=Agg	Slot Group Elel.	Time Slots Assigned Set	Index	RRN	Net
FTR(1)	1	T	19	16	16	32.1	1	B	5	10	0
FTR(2)	1	T	19	16	16	32.1	2	B	21	10	0
FTR(3)	1	T	19	16	16	32.1	3	B	13	10	0
FTR(4)	1	T	19	16	16	32.1	4	B	29	10	0